

JUN 29 2007

INFORMATION DISCLOSURE STATEMENT	Application No.: 10/767,421	Sheet 1 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

Corrected - Please Substitute

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
/S.L./	US 6,817,830	06/29/1999	Chen et al.		10/18/1998
	US 6,377,589	04/23/2002	Knight et al.		11/19/1997
	US 2002/0066101	05/30/2002	Gordon et al.		12/04/2000
	US 6,590,979	07/08/2003	Ryan		05/29/1997
	US 2003/0190054	10/09/2003	Troyansky et al.		10/03/2001
	US 2004/0064688	04/01/2004	Jacobs		07/13/2001
	US 2005/0141713	08/30/2005	Genevois		03/21/2003

The References below are commonly owned by the assignees of the present application and are submitted to provide the examiner with an up-to-date comprehensive listing of all known related U.S. Patents and patent applications.

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
/S.L./	US 2003/0026523	02/06/2003	Unger et al.		01/02/2002
	US 7,139,398	11/21/2006	Candelore et al.		01/02/2002
	US 7,124,303	10/17/2008	Candelore		01/02/2002
	US 7,151,931	12/19/2006	Candelore et al.		01/02/2002
	US 7,127,519	10/24/2006	Unger et al.		01/02/2002
	US 2006/0153379	07/13/2006	Candelore et al.		11/18/2005
	US 2006/0115083	06/01/2006	Candelore et al.		11/18/2005
	<del>US 2006/0229060</del> US 2006/0269060	11/30/2006	Candelore et al.		06/26/2006
	<del>US 2006/020926</del> US 2006/0262926	11/23/2006	Candelore et al.		06/25/2006
	US 2003/0159139	08/21/2003	Candelore et al.		10/18/2002
	US 7,039,938	05/02/2008	Candelore		12/13/2002
	US 2003/0123664	07/03/2003	Pedlow Jr. et al.		10/18/2002
	US 2002/0194613	12/19/2002	Unger		02/27/2002
	US 2003/0133570	07/17/2003	Candelore et al.		10/18/2002
	US 7,155,012	12/26/2006	Candelore et al.		10/18/2002
	US 2003/0174837	09/18/2003	Candelore et al.		12/13/2002
	US 2004/0049688	03/11/2004	Candelore et al.		11/13/2002
	US 7,120,250	10/10/2006	Candelore		12/13/2002
	US 2005/0192904	09/01/2005	Candelore		04/01/2005
	US 2003/0159140	08/21/2003	Candelore		09/21/2003
	US 2004/0047470	03/11/2004	Candelore		10/18/2002
	US 2004/0049690	03/11/2004	Candelore et al.		12/13/2002
	<del>US 7,144,333</del> US 7,151,833	12/19/2006	Candelore et al.		03/19/2003

Examiner: /Samson Lemma/

Date: 08/30/2007

<b>INFORMATION DISCLOSURE STATEMENT</b>	Application No.: 10/767,421	Sheet 2 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

/S.L./	US 2003/0158718	08/21/2003	Candelore et al.		
	US 2003/0152224	08/14/2003	Candelore et al.		11/25/2002
	US 2004/0187161	09/23/2004	Cao		10/18/2002
	US 2004/0165588	08/26/2004	Read et al.		03/20/2003
	US 2004/0240668	12/02/2004	Bonan et al.		02/24/2003
	US 2005/0086357	03/24/2005	Ryal		01/29/2004
	US 2005/0036067	02/17/2005	Ryal et al.		09/22/2003
	US 2005/0028193	02/03/2005	Candelore et al.		08/05/2003
	US 2005/0097596	05/05/2005	Pedlow Jr.		04/13/2004
	US 2005/0097598	05/05/2005	Pedlow Jr. et al.		01/23/2004
	US 2005/0097614	05/05/2005	Pedlow Jr. et al.		04/21/2004
	US 2005/0097597	05/05/2005	Pedlow Jr. et al.		01/23/2004
	US 2005/0094808	05/05/2005	Pedlow Jr. et al.		03/16/2004
	US 2005/0102702	05/12/2005	Candelore et al.		03/16/2004
	US 2005/0094809	05/05/2005	Pedlow Jr. et al.		02/09/2004
	US 2005/0129233	06/16/2005	Pedlow Jr.		03/16/2004
	US 2005/0169473	08/04/2005	Candelore et al.		04/13/2004
	US 6,697,489	02/24/2004	Candelore		10/13/2004
	US 2003/0174844	09/18/2003	Candelore		02/02/2002
	US 2004/0181666	09/16/2004	Candelore		03/11/2003
	US 2004/0158721	08/12/2004	Candelore		03/24/2004
	US 2004/0141314	08/05/2004	Candelore		01/23/2004
	US 2004/0086127	05/06/2004	Candelore		01/22/2004
	US 2004/0088552	05/06/2004	Candelore		03/12/2003
	US 2004/0088558	05/06/2004	Candelore		10/22/2003
	US 2005/0063541	03/24/2005	Candelore		10/21/2003
	US 2006/0130119	06/15/2006	Candelore et al.		10/11/2004
	US 2006/0130121	06/15/2006	Candelore et al.		09/15/2005
	US 2006/0174284	08/03/2006	Candelore		12/01/2005
	US 2006/0168616	07/27/2006	Candelore		03/09/2006
	US 2004/0073917	04/15/2004	Pedlow Jr. et al.		03/09/2006
	US 2003/0222994	12/01/2003	Dawson		03/31/2003
					05/28/2002

FOREIGN PATENT DOCUMENTS					
Exam. Init.	Document Number	Date	Country	Class	Translation
OTHER DOCUMENTS / CITATIONS					
Exam. Init.	Document				

Examiner: /Samson Lemma/	Date: 08/30/2007
--------------------------	------------------

MAY 17 2007

2

U.S. PATENT & TRADEMARK OFFICE

<b>INFORMATION DISCLOSURE STATEMENT</b>	Application No.: 10/767,421	Sheet 1 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

✓  
OK

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
/S.L./	US 5,917,830	06/29/1999	Chen et al.		10/18/1996
	US 6,377,589	04/23/2002	Knight et al.		11/19/1997
	US 2002/0066101	05/30/2002	Gordon et al.		12/04/2000
	US 6,590,979	07/08/2003	Ryan		05/29/1997
	US 2003/0190054	10/09/2003	Troyansky et al.		10/03/2001
	US 2004/0064688	04/01/2004	Jacobs		07/13/2001
	US 2005/0141713	06/30/2005	Genevois		03/21/2003

The References below are commonly owned by the assignees of the present application and are submitted to provide the examiner with an up-to-date comprehensive listing of all known related U.S. Patents and patent applications.

U.S. PATENT DOCUMENTS					
Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
/S.L./	US 2003/0026523	02/06/2003	Unger et al.		01/02/2002
	US 7,139,398	11/21/2006	Candelore et al.		01/02/2002
	US 7,124,303	10/17/2006	Candelore		01/02/2002
	US 7,151,831	12/19/2006	Candelore et al.		01/02/2002
	US 7,127,619	10/24/2006	Unger et al.		01/02/2002
	US 2006/0153379	07/13/2006	Candelore et al.		11/18/2005
	US 2006/0115083	06/01/2006	Candelore et al.		11/18/2005
	US 2006/029060	11/30/2006	Candelore et al.		06/26/2006
	US 2006/026926	11/23/2006	Candelore et al.		06/26/2006
	US 2003/0159139	08/21/2003	Candelore et al.		10/18/2002
	US 7,039,938	05/02/2006	Candelore		12/13/2002
	US 2003/0123664	07/03/2003	Pedlow Jr. et al.		10/18/2002
	US 2002/0194613	12/19/2002	Unger		02/27/2002
	US 2003/0133570	07/17/2003	Candelore et al.		10/18/2002
	US 7,155,012	12/26/2006	Candelore et al.		10/18/2002
	US 2003/0174837	09/18/2003	Candelore et al.		12/13/2002
	US 2004/0049688	03/11/2004	Candelore et al.		11/13/2002
	US 7,120,250	10/10/2006	Candelore		12/13/2002
	US 2005/0192904	09/01/2005	Candelore		04/01/2005
	US 2003/0159140	08/21/2003	Candelore		08/21/2003
	US 2004/0047470	03/11/2004	Candelore		10/18/2002
	US 2004/0049690	03/11/2004	Candelore et al.		12/13/2002
	US 7,141,833	12/19/2006	Candelore et al.		03/19/2003
	US 2003/0156718	08/21/2003	Candelore et al.		11/25/2002

Examiner: /Samson Lemma/	Date: 08/30/2007
--------------------------	------------------

<b>INFORMATION DISCLOSURE STATEMENT</b>	Application No.: 10/767,421	Sheet 2 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

	US 2003/0152224	08/14/2003	Candelore et al.		10/18/2002
	US 2004/0187161	09/23/2004	Cao		03/20/2003
	US 2004/0165586	08/26/2004	Read et al.		02/24/2003
	US 2004/0240668	12/02/2004	Bonan et al.		01/29/2004
	US 2005/0066357	03/24/2005	Ryal		09/22/2003
	US 2005/0036067	02/17/2005	Ryal et al.		08/05/2003
	US 2005/0028193	02/03/2005	Candelore et al.		04/13/2004
	US 2005/0097596	05/05/2005	Pedlow Jr.		01/23/2004
	US 2005/0097598	05/05/2005	Pedlow Jr. et al.		04/21/2004
	US 2005/0097614	05/05/2005	Pedlow Jr. et al.		01/23/2004
	US 2005/0097597	05/05/2005	Pedlow Jr. et al.		03/16/2004
	US 2005/0094808	05/05/2005	Pedlow Jr. et al.		03/16/2004
	US 2005/0102702	05/12/2005	Candelore et al.		02/09/2004
	US 2005/0094809	05/05/2005	Pedlow Jr. et al.		03/16/2004
	US 2005/0129233	06/16/2005	Pedlow Jr.		04/13/2004
	US 2005/0169473	08/04/2005	Candelore et al.		10/13/2004
	US 6,697,489	02/24/2004	Candelore		02/02/2002
	US 2003/0174844	09/18/2003	Candelore		03/11/2003
	US 2004/0181666	09/16/2004	Candelore		03/24/2004
	US 2004/0158721	08/12/2004	Candelore		01/23/2004
	US 2004/0141314	08/05/2004	Candelore		01/22/2004
	US 2004/0086127	05/06/2004	Candelore		03/12/2003
	US 2004/0088552	05/06/2004	Candelore		10/22/2003
	US 2004/0088558	05/06/2004	Candelore		10/21/2003
	US 2005/0063541	03/24/2005	Candelore		10/11/2004
	US 2006/0130119	06/15/2006	Candelore et al.		09/15/2005
	US 2006/0130121	06/15/2006	Candelore et al.		12/01/2005
	US 2006/0174264	08/03/2006	Candelore		03/09/2006
	US 2006/0168616	07/27/2006	Candelore		03/09/2006
	US 2004/0073917	04/15/2004	Pedlow Jr. et al.		03/31/2003
	US 2003/0222994	12/01/2003	Dawson		05/28/2002

FOREIGN PATENT DOCUMENTS					
Exam. Init.	Document Number	Date	Country	Class	Translation
OTHER DOCUMENTS / CITATIONS					
Exam. Init.	Document				

Examiner: /Samson Lemma/	Date: 08/30/2007
--------------------------	------------------



⑤

<b>INFORMATION DISCLOSURE STATEMENT</b>	Application No.: 10/767,421	Sheet 1 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	



U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Issue/Pub. Date	Name	Class	Filing Date
/S.L./	US 5,151,782	09/29/1992	Ferraro		05/17/1989
	US 5,414,852	05/09/1995	Kramer et al.		10/30/1992
	US 5,526,427	06/11/1996	Thomas et al.		12/08/1994
	US 5,696,906	12/09/1997	Peters et al.		03/09/1995
	US 5,726,702	03/10/1998	Hamaguchi et al.		02/23/1995
	US 5,973,726	10/26/1999	Iijima et al.		03/17/1997
	US 6,134,237	10/17/2000	Brailean et al.		09/30/1997
	US 6,222,924	04/24/2001	Salomaki		01/29/1997
	US 6,223,290	04/24/2001	Larsen et al.		05/07/1998
	US 2002/0021805	02/21/2002	Schumann et al.		06/15/2001
	US 6,351,813	02/26/2002	Mooney et al.		08/07/1998
	US 6,418,169	07/09/2002	Datari		08/06/1998
	US 6,424,717	07/23/2002	Pinder et al.		12/16/1999
	US 6,452,923	09/17/2002	Gerszberg et al.		12/31/1998
	US 2002/0144260	10/03/2002	Devara		03/29/2001
	US 2002/0157115	10/24/2002	Lu		04/24/2001
	US 2003/0028879	02/06/2003	Gordon et al.		10/07/2002
	US 2003/0035482	02/20/2003	Klompenhouwer et al.		08/15/2002
	US 2003/0035540	02/20/2003	Freeman et al.		08/17/2001
	US 2003/0035543	02/20/2003	Gillon		08/15/2001
	US 6,526,144	02/25/2003	Markandey et al.		06/02/1998
	US 2003/0046687	03/06/2003	Hodges et al.		03/14/2002
	US 6,550,008	04/15/2003	Zhang et al.		02/26/1999
	US 2003/0188164	10/02/2003	Okimoto et al.		03/27/2002
	US 6,640,305	10/28/2003	Kocher et al.		09/06/2001
	US 6,707,696	03/16/2004	Turner et al.		05/15/2003
	US 2004/0172650	09/02/2004	Hawkins et al.		02/28/2003
	US 6,788,882	09/07/2004	Geer et al.		04/17/1998
	US 2004/0247122	12/09/2004	Hobrock et al.		04/24/2003
	US 2004/0261099	12/23/2004	Durden et al.		12/29/2000
	US 6,883,050	04/19/2005	Safadi		08/09/2001
	US 2005/0198586	09/08/2005	Sekiguchi et al.		04/25/2005
/S.L./	US 7,039,802	05/02/2006	Eskicioglu et al.		06/05/1998

Examiner: /Samson Lemma/	Date: 09/15/2007
--------------------------	------------------

<b>INFORMATION DISCLOSURE STATEMENT</b>	Application No.: 10/767,421	Sheet 2 of 2
	Docket No.: SNY-T5462.02	Group: 2132
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

/S.L./	US 7,096,481	08/22/2006	Forecast et al.	—	03/31/2000
/S.L./	US 7,146,007	12/05/2006	Maruo et al.	—	03/29/2000

FOREIGN PATENT DOCUMENTS					
Exam. Init.	Document Number	Date	Country	Class	Translation

OTHER DOCUMENTS / CITATIONS	
Exam. Init.	Document
/S.L./	Microsoft Windows XP, October 2001, Microsoft, Screen Shots and Help Files
/S.L./	MPEG-2 Digital Broadcast Pocket Guide Vol. 6, Copyright 201 Acterna, LLC

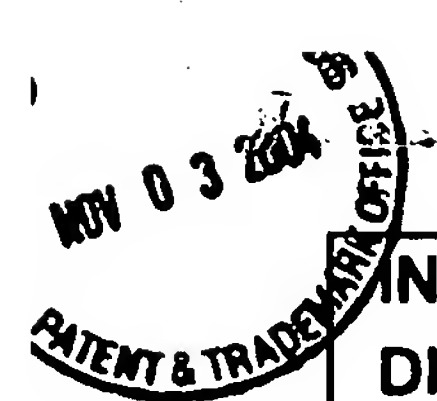
Examiner:	/Samson Lemma/	Date:	09/15/2007
-----------	----------------	-------	------------



INFORMATION DISCLOSURE STATEMENT	Application No.: 10/767,421	Sheet 10 of 11
	Docket No.: SNY-T5462.02	Group: Unknown
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

/SL/	"An Empirical Study of Secure MPEG Video Transmissions" by Agi and Gong, pages 137-144, 1996, IEEE, Proceedings of SNDSS '96
	"Applying Encryption to Video Communication" by Kunkelmann, pages 41-47, September, 1998, Multimedia and Security Workshop at ACM Multimedia '98, Bristol, U.K.
	"Comparison of MPEG Encryption Algorithms" by Qiao and Nahrstedt, January 17, 1998, Preprint submitted to Elsevier Science
	"Coral Consortium Aims to Make DRM Interoperable", by Bill Rosenblatt, October 7, 2004, online at <a href="http://www.drmwatch.com/standards/article.php/3418741">http://www.drmwatch.com/standards/article.php/3418741</a>
	"DVD Demystified - The Guidebook for DVD-Video and DVD-ROM" by Jim Taylor, Pub. McGraw-Hill, 1998, ISBN: 0-07-064841-7, pages 134-147
	"Dynamic-Customized TV Advertising Creation and Production Tools" by SeaChange International, Web Site Literature ? <del>undated</del> (trade show) ← 2/25
	"Efficient Frequency Domain Video Scrambling for Content Access Control" by Zeng and Lei, November 1999, In Proc. ACM Multimedia
	"Evaluation of Selective Encryption Techniques for Secure Transmission of MPEG-Compressed Bit-Streams" by Alattar and Al-Regib, pages IV-340 to IV-343, 1999, IEEE
	"Fast Encryption Methods for Audiovisual Data Confidentiality" by Wu and Kuo, November 2000, SPIE International Symposia on Information Technologies 2000, (Boston, Ma., USA)
	"Improved Selective Encryption Techniques for Secure Transmission of MPEG Video Bit-Streams" by Alattar, Al-Regib and Al-Semari, pages 256-260, 1999, IEEE
	Metro Media™ PVR-DVD-MP3-Web - Internet publication from <a href="http://www.metrolink.com">www.metrolink.com</a> , undated
	"Multimedia and Security Workshop at ACM Multimedia" '98. Bristol, U.K., September 1998
	"Passage™, Freedom to Choose", 2003, Sony Electronics Inc.
	"Performance Study of a Selective Encryption Scheme for the Security of Networked, Real-Time Video" by Spanos and Maples, pages 2-10, 1995, IEEE
	"Pre-Encryption Profiles - Concept Overview and Proposal", Rev. 1.2 as submitted to the Open CAS consortium on December 28, 2000.
	"Run-Time Performance Evaluation for a Secure MPEG System Supporting Both Selective Watermarking and Encryption" by Wu and Wu, March 1, 1997, submitted to JSAC special issue on Copyright and Privacy Protection
	"Selective Encryption and Watermarking of MPEG Video (Extended Abstract)" by Wu and Wu, February 17, 1997, submitted to International Conference on Image Science, Systems, and Technology, CISST'97
	"The Long March to Interoperable Digital Rights Management" by Koenen et al., pages 1-17, 2004, IEEE
	"Transport Streams Insertion of Video in the Compressed Digital Domain" by SeaChange International, Web Site Literature, 2000
	"Visible World - A High Impact Approach to Customized Television Advertising" by Haberman, December 2001.
/SL/	ANONYMOUS, Message Authentication with Partial Encryption, Research disclosure RD 296086, 12/10/1998

Examiner: /Samson Lemma/	Date: 04/15/2007
--------------------------	------------------



INFORMATION DISCLOSURE STATEMENT	Application No.: 10/767,421	Sheet 11 of 11
	Docket No.: SNY-T5462.02	Group: Unknown
	Filed: 01/29/2004	Conf. No.: 4534
	Applicant: Bonan et al.	

/SL/	McCormac Hack Over Cablemodem, HackWatchAugust 10, 1998
/SL/	ANONYMOUS, New Digital Copy Protection Proposal Would Secure Authorized Copies, PR Newswire, November 1998, pages 1-3
	ARAVIND, H. , et al., "Image and Video Coding Standards", AT&T Technical Journal, (jan/Feb 1993),67-68
	GONZALEZ, R. C., et al., "Digital Image Processing", Addison Wesley Publishing Company, Inc., (1992),346-348
	KIM, et al., "Bit Rate Reduction Algorithm for a Digital VCR", IEEE Transactions on Consumer Electronics, Vol. 37, No. 3, (08/01/1992),267-274
	KONDO, et al., "A New Concealment Method for Digital VCRs", IEEE Visual Signal Processing and Communication, Melbourne, Australia,(9/93),20-22
	KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future Consumer Digital VTR", 219-226 01-01-1998 <i>Ady</i>
	KONDO, et al., "Adaptive Dynamic Range Coding Scheme for Future HDTV Digital VTR", Sony Corporation, (1991),
	LAKSHIMINATH, et al., "A Dual Protocol for Scalable Secure Multicasting", 1999 International Symposium on Computers and Communication, 6-8 July, 1999.
	LOOKABAUGH et al., "Selective Encryption and MPEG-2", ACM Multimedia '03, November 2003.
	MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", CRC Press, 551-553 publication date of 1996 <i>AS</i>
	NHK LABORATORIES NOTE, "Error Correction, Concealment and Shuffling", No. 424, (3/1994),29-44
	PARK, et al., "A Simple Concealment for ATM Bursty Cell Loss", IEEE Transactions on Consumer Electronics, No. 3, (8/1993),704-709
	ROBERT et al., "Digital Cable: The Key to Your Content", Access Intelligence's Cable Group, February 2002, online at <a href="http://www.cableworld.com/ct/archives/0202/0202digitalrights.htm">http://www.cableworld.com/ct/archives/0202/0202digitalrights.htm</a>
	TOM, et al., "Packet Video for Cell Loss Protection Using Deinterleaving and Scrambling", ICASSP 91: 1991 International Conference on Acoustics, Speech and Signal Processing, Vol. 4, (04/1991),2857-2860
	ZHU, et al., "Coding and Cell-Loss Recovery in DCT-Based Packet Video", IEEE Transactions on Circuits and Systems for Video Technology, No. 3, NY,(6/3/93),
/SL/	"ClearPlay: The Technology of Choice", from web site, ClearPlay 2001-2003

Examiner: /Samson Lemma/	Date: 04/15/2007
--------------------------	------------------